	Application No.	Applicant(s)		
	09/975,297	OSSIPOV ET AL	OSSIPOV ET AL.	
Nistina a£ Allassahilika	Examiner	Art Unit		
	lda M Soward	2822		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (wherewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY OF THE OFFICE OFFICE OF THE OFFICE OF	OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due cours	se. THIS	
1. This communication is responsive to the Applicants' amenda	ment filed 12-10-03.			
2. ☑ The allowed claim(s) is/are <u>1-14,21-29,34 and 35</u> .				
3. \boxtimes The drawings filed on <u>12 October 2001</u> are accepted by the	Examiner.			
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have letter 2. Certified copies of the priority documents have letter 3. Copies of the certified copies of the priority documents have letter at letter 2. Certified copies of the priority documents have letter 3. Copies of the certified copies of the priority documents have letter 3. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted in Information and provided in the complex provided by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the capital provided in the depositation of th	been received. been received in Application uments have been received f this communication to file ENT of this application. ted. Note the attached EXA be reason(s) why the oath or be submitted. In a Patent Drawing Review Amendment / Comment or A(c)) should be written on the header according to 37 CFI it of BIOLOGICAL MATE	in No In this national stage application for this national stage application for the requirer areply complying with the requirer MINER'S AMENDMENT or NOTIC declaration is deficient. (PTO-948) attached in the Office action of the drawings in the front (not the back to 1.121(d). RIAL must be submitted. Note the submitted of the control of the submitted of the submitted of the submitted.	ments CE OF	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☑ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./i 7. ☐ Examiner's /	ormal Patent Application (PTO-152 mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand TARABIAN TARABIAN TARABIAN TARABIAN TARABIAN TARABIAN TARABIAN TARABIAN TARABIAN		

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DETAILED ACTION

This Office Action is in response to the Applicants' amendment filed December 10, 2003.

Allowable Subject Matter

Claims 1-14,21-29,34 and 35 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following patents are cited to further show the state of the art with respect to an electron emitter with a dielectric layer having a dielectric breakdown field:

Gibson et al. (US 2002/0176349 A1).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ida M Soward whose telephone number is 571-272-1845. The examiner can normally be reached on Monday - Thursday, 6:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

IMS March 11, 2004

ACER ZARABIAN

ROOM PATENT EXAMINER

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